PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

corrected version

(POT Article 18 and Rules 43 and 44)

Applicants or agent's file reference L0012/PCT	1	R FURTHER ACTION	see Form FCT/ISA/220 as well as, where applicable, item 5 below.
International application No.	Internat	ional filing date (day/month)	Vyear) (Earliest) Priority Date (day/month/year)
PCT/EP2004/053592		17/12/2004	31/12/2003
Applicant KRATON POLYMERS RESEARCH B	.v		
This international Search Report has been according to Article 18. A copy is being train	prer ared	d by this International Search to the International Bureau.	ching Authority and is transmitted to the applicant.
This international Search Report consists of	of a t-tale	of <u> </u>	ets .
X It is also eccompanied by a	cos / of	each prior art document cite	ed in this report.
Basis of the report With regard to the language, the in language in which it was filed, unle	ncit, met vrar to as	al search was carried out or vise indicated under this iten	on the basis of the international application in the m.
The international s this Authority (Rule	earc wa 23. (b))	s carned out on the basis of	if a translation of the international application furnished to
b. With regard to any nucleot	ide i nd/i	or amino acid sequence d	disclosed in the international application, see Box No. I.
2. Certain claims were found	d un lear	chable (See Box II).	
3. Unity of Invention is lacki	ng (: ea (Box (1).	
4. With regard to the title,			
X the text is approved as sub	nine : by	the applicant.	
:he text has been establishe	ed b _i this	Authority to read as follows	s:
•			
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5. With regard to the abstract,			
the text is approved as such	nitter by	tne applicant.	
me text has been establishe	d, ai cere	fina to Rule 38.2(b), by this	Authority as it appears in Box No. IV. The applicant natisearch report, submit comments to this Authority
6. With regard to the drawings,			
a. the figure of the drawings to be pub	lishs z wi	th the abstract is Figure No.	
as suggested by the			
as selected by this A	utacity,	bacause the applicant faller	d to suggest a ligure.
as selected by this A		because this figure better of	
b none of the figures is to be p			
orm PCT/ISA/210 (first sheet) (January 2004)			

INTERNATIONAL SEARCH REPORT

International application No. PCT/EP2004/053592

Box II Observations where certain claim; we	ere found unsearchable (Continuation of item 2 of first slicet)
Tritis International Search Report has not been est iblis	ned in respect of certain claims under Article 17(2)(a) for the following reasons.
Claims Nos.: because they relate to subject matter not requ	ifred to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Sea	el Application that do not comply with the prescribed requirements to such son be parried out, specifically:
	of drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of Invention	is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multip + inv	entions in this international application, as follows:
see additional sheet	
As all required additional search fees were time searchable claims.	ly paid by the applicant, this Internations Search Report covers all
2. X As all searchable claims could be searche—with of any additional fee.	nous effort justifying an additional fee, the Authority did not invite payment
As only some of the required additional ser ron to covers only those claims for which fees well a personal services.	iees were timely paid by the applicant, in a unemational Search Report id, specifically claims Nos.:
4. No required additional search teas were tin ely or restricted to the invention first mentioned in the re-	said by the applicant. Consequently, this international Search Report is tisims; it is covered by claims Nos :
Remark on Protest	The additional scarch fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (Jai usry 2004)

corrected version

International Application No. PCT/ EP2004/ 053592

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-5.8-10

A low viscosity, hot melt adhesive composition comprising (a) at least one block copolymer of the type S-B/I-S as described in the application claim 1; (b) an aliphatic/aromatic hydrocarbon tackifying resin as described in the application claim 1; (c) a plasticizer as described in the application claim 1. Claims 8-10 claim block copolymers used in the low viscosity, hot melt adhesive compositions,

2. claims: 6-7

Tapes and labe s e.g. claim 7 claims packaging tapes, comprising a composition on a carrier as described in application claims 5-7.

IN ... ANATIONAL SEARCH REPORT

PCT/EP2004/053592

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A. CLAS IPC 7	SIFICATION OF SUBJECT MATTER C09J153/02 C08F297/34	C08L53/02	corrected versi
According	to International Patent Classification (PC) or Libeth	national classification and iPC	
	SSEARCHED		-
IPC 7	cocumentation searched (classification system follow C09J C08L C08F C09)	ved by classification symbols)	
		the extent that such documents are included in the fields the extent that such documents are included in the fields that the extent that the e	
	nternal, PAJ, WPI Data		eu j
C. DOCUM	MENTS CONSIDERED TO BE RELEVANT		
Сатедолу "	Citation of cocument, with indication, where appr	opriate, of the relevant passages	Rolevant to claim No.
Х	WO 02/057386 A (DE KLY26 MAURICE; KRATON POL'MER VAN DIJ) 25 July 200% (2 * claims 1-10; page 5, line 7; Tables 1, 2 (B line 13 (polymer 3a); p	RS RES B V (NL); 2002-07-25) line 6 - page 6, : I); page 15, page 6, line 22-25	110
	; page 8, line 8 - page 11, line 3-9; tables; page 1, lines 8-10 page 10, line 29 - page	examples *	
X	DE 29 42 128 A (BASF AG) 30 April 1981 (1981-64-3 * claim 1; page 8, line line 16 - page 6, line 3 16-29; page 8, line 28	15-26 ; page 4, ; page 13. line	1-10
	page 11, line 21 - page	13, line 15	
X Furti	her documents are listed in the continuation of tox 0		i Fin annex.
"A" document defining the general state of the last which is considered to be of particular relevance. "E" earlier document but bublished on or after the internatifling date. "L" document which may throw coubts on priority claim(s) which is cited to establish the publication date of encionation or other special reason (se specified). "O" document referring to an oral disclosure, use, exhibiting other means. "D" document published prior to the international filing dataster than the priority date claimed.		"I' later document published after the in or priority data and not in condition with called to understand the principle on the invention." 'X' document of particular relevance; the cannot be considered novel or cannot he considered novel or cannot he considered novel or cannot he cannot are devance; the cannot he considered to involve as it document is combined with one or a mental, such combined with one or a mental, such combined with one or a mental, such combined with one or a mental. Such combined to the same patern to the same patern."	hithe application but heavy underlying the cistimac invention of oe considered to occurrent is taken alone claimed invention meaning step when the ote other such door.
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ame anu m	nailing address of the ISA European Patent Office, 7.8, 5816 Patenti, an 2 NL - 2250 HV Riswyk Tal. (+31-70) 340-2940, Tx. 31 681 200 nt Fax: (+31-70) 340-3016	Authorized officer Hairmond, A	

IN. _RNATIONAL SEARCH REPORT

International Application No PCT/EP2004/053592

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	ation; DOCUMENTS CONSIDERED TO BE RELEVANT		corrected version		
Category *	Citation of document, with indication, wher appropriate, of if	e relevant passages	Relevant to claim No.		
X .	EP 0 027 606 A (BASF AG) 29 April 1981 (1981-)4-29) * claim 1 ; page 3, 'ine 30-3: line 3-8, 31 ; page ', line 1 line 6 * page 10, line 28 - page 11, li	- page 9,	1-19		
Y	PATENT ABSTRACTS OF JAPAN vol. 0181, no. 91 (C 1186), 4 April 1994 (1994-0 -04) & JP 05 345885 A (KU:ARAY CO L 27 December 1993 (1913-12-27) & XP002216588 (KURAR Y CO LTD) abstract	• •	i-10		
Y	WO 95/16755 A (EXXON CHEMICAL 22 June 1995 (1995-0:-22) * claims 1-4 ; page 1, line 14 6, line 15-17 ; abstract *	•	1-16		
A	US 5 583 182 A (ASAH/RA ITSUO 10 December 1996 (1996-12-10) * claims 1-6; column 3, line column 3, line 40 - column 4,	30-31 :	1-10		
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Form PC FASA(21) "continuation of second sheet) (Junuary 2004)

Form PCT//SA/2 (5 (patient family annex) (January 2004)

II. RNATIONAL SEARCH REPORT

Information on latent family members

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					2004,00000
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